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**PATENT APPLICATION**

**IN THE**  
**UNITED STATES PATENT AND TRADEMARK OFFICE**

**Inventor(s):** Jeffrey R. Sampson, et al.,

**Serial No.:** 09/836,012

**Examiner:**

**Filing Date:** 04/17/2001

**Group Art Unit:** 1637

## **Title:** Method and Reagents for Analyzing the Nucleotide Sequence of Nucleic Acids

**COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450**

## INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

( ) under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

(X) under 37 CFR 1.97(c) together with either a:  
( ) Statement under 37 CFR 1.97(e), or  
(X) a \$180.00 Processing fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

( ) under 37 CFR 1.97 (d) together with a:  
( ) Statement under 37 CFR 1.97(e), and  
( ) a \$180.00 processing fee under 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account 50-1078 the sum of \$180.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

( ) Applicant(s) submit herewith Form PTO 1449. References identified with an asterisk (\*) were disclosed in Patent Application No. \_\_\_\_\_ filed \_\_\_\_\_, now U. S. Patent No. \_\_\_\_\_, and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: Feb 3 2004

Typed Name: Eleanor S. Tuck

Signature: Kimberly S. Tuck

Respectfully submitted,

Jeffrey R. Sampson, et al.,

Bv

Michael J. Beck

Attorney/Agent for Applicant(s)  
Req. No. 40.907

Date: Feb. 3, 2004

Telephone No.: (650) 485-3864



FEB 18 2004

## PATENT APPLICATION

Sheet 1 of 1

• FORM PTO-1449

**LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT**

(Use several sheets if necessary)

ATTY. DOCKET NO

10002153-1

SERIAL NO.

09/836,012

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**APPLICANT**

Jeffrey R. Sampson, et al.

FILING DATE

04/17/2001

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GROUP

1637

## **REFERENCE DESIGNATION**

U.S. PATENT DOCUMENTS

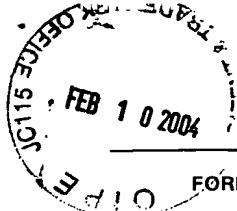
## **FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
		WO 98/31830A	07/23/1998	Brax Group, Ltd.		
		EP 0778280A	06/11/1997	Isis Innovation		
		WO 98/31836A	07/23/1998	Hyseq, Inc.		
		WO 00/03038A	01/20/2000	Hewlett Packard Company		
		WO 99/32501A	07/01/1999	Brax Group, Ltd.		

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

EXAMINER		DATE CONSIDERED

\* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)



PATENT APPLICATION

Sheet 2 of 2

<p><b>FORM PTO-1449</b></p> <p><b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b></p> <p>(Use several sheets if necessary)</p>	<p><b>ATTY. DOCKET NO.</b></p> <p><b>10002153-1</b></p>	<p><b>SERIAL NO.</b></p> <p><b>09/836,012</b></p>
	<p><b>APPLICANT</b></p> <p><b>Jeffrey R. Sampson, et al.,</b></p>	
	<p><b>FILING DATE</b></p> <p><b>04/17/2001</b></p>	<p><b>GROUP</b></p> <p><b>1637</b></p>

## **REFERENCE DESIGNATION**

## **U.S. PATENT DOCUMENTS**

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		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
		WO 98/10095A	03/12/1998	Brax Group, Ltd.		

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

		Drmanac, R., et al., "Sequencing of Megabase Plus DNA Hybridization: Theory of the Method", Genomics Academic Pres, San Diego, U. S., Vol. 4, 1989, pp. 114-128
		Mirzabekov, A. D., "DNA Sequencing by Hybridization - A Megasequencing Method and a Diagnostic Tool?"; Trends in Biotechnology, Elsevier, Amsterdam. GB, Vol. 12, No. 1, 1994, pp. 27-32.

EXAMINER

DATE CONSIDERÉE

\* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)